



United States Department of
Agriculture

National Agricultural
Statistics Service

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OHIO

WEEKLY CROP - PROGRESS SUMMARY

No. 13 June 27, 2005

OHIO CROP WEATHER HIGHLIGHTS

The average temperature for the State was 71.6 degrees, 0.8 degrees above normal for the week ending Sunday, June 26, 2005. Precipitation averaged 0.10 inches, 0.78 inches below normal. There were 125 modified growing degree days during the week, 18 degree days below normal.

Reporters rated 6.9 days suitable for fieldwork during the seven-day period ending Friday, June 24, 2005. Days suitable for field work were up 1.2 days from last week, and up 6.1 days from last year. Compared to the 2000-2004 average, the current week is up 3.7days. Topsoil moisture was rated 18 percent very short, 56 percent short, 26 percent adequate, and 0 percent surplus.

Days Suitable

	Current week	Previous week	Since 1 st week of April
2005	6.9	5.7	56.2
2004	0.8	4.9	34.5
2000-2004 Average	3.2	4.0	38.0

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	18	56	26	0
Last Week	5	33	60	2
Same Week Last Year	0	0	21	79
2000-2004 Average	0	4	54	42

CROP PROGRESS AND FIELD ACTIVITIES WEEK ENDING SUNDAY, JUNE 26, 2005

Reporters estimate that 85 percent of the **winter wheat** is turning color, which is 7 days behind last year and 1 day

behind the five-year average. Three percent of winter wheat is reported as ripe, which is 6 days behind last year and the five-year average. **Soybeans** are 5 percent blooming which is 5 days ahead of last year and 3 days ahead of the five-year average. Respondents estimate that 81 percent of the **oats** are headed. This is 3 days ahead of last year and 2 days ahead of the five-year average. Oats are reported as 1 percent ripe, which is 3 days behind last year and 2 days behind the five-year average. **Strawberries** are 80 percent harvested which is 6 days behind last year and 2 days behind the five-year average. **Cucumbers** are reported to be 88 percent planted, which is 17 days ahead of last year and 11 days ahead of the five-year average.

Crop weather reporters estimate that the second **alfalfa hay** cutting is 12 percent complete; this is 5 days ahead of last year, and 3 days ahead of the five-year average. **Other hay** 1st cutting is estimated at 86 percent complete. This is 8 days ahead of last year, and 6 days ahead the 2000-2004 average.

Another week with no rain or very little at the most. Temperatures have also been very high, over 90 degrees in some areas. Most comments from crop weather reporters indicate the concern for rain. Crops are beginning to show stress from lack of rain. The lack of moisture is significantly limiting corn and soybean growth and hay and pasture regrowth. Main farm activities for the week have been nitrogen side dressing, herbicide application, hay making, and preparing for the winter wheat harvest. Livestock are showing signs of heat stress.

CROP AND LIVESTOCK CONDITION

The percentage of hay acreage rated in good-to-excellent condition is identical to last week at 73. The percentage of the winter wheat acreage rated good-to-excellent increased 1 percentage point from 76 to 77, for the current week. Sixty-two percent of pasture conditions are rated good-to-excellent, a drop of 8 percentage points.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 26

Crop	2005	2004	2000-2004 Avg	Previous Week Ohio	U.S.
Alfalfa Hay 2 nd cutting	12	7	8	NA	NA
Cucumbers Planted	88	57	75	81	NA
Oats Headed	81	74	77	58	49
Oats Ripe	1	3	2	NA	NA
Other Hay 1 st cutting	86	57	70	74	NA
Other Hay 2 nd cutting	5	3	3	NA	NA
Soybeans Blooming	5	0	0	NA	NA
Strawberries Harvested	80	96	86	60	NA
Winter Wheat Turning Color	85	98	88	41	NA
Winter Wheat Ripe	3	21	14	NA	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING JUNE 26

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	3	10	33	44	10
Previous Week	3	8	29	47	13
Previous Year	3	9	23	45	20
HAY	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	4	22	57	16
Previous Week	1	4	22	57	16
Previous Year	7	17	29	39	8
OATS	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	5	28	55	11
Previous Week	1	4	25	56	14
Previous Year	11	12	24	45	8
PASTURE	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	9	27	55	7
Previous Week	1	5	24	55	15
Previous Year	1	5	24	53	17
SOYBEANS	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	6	30	51	11
Previous Week	2	6	26	52	14
Previous Year	5	9	32	42	12
STRAWBERRIES	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	6	21	47	25
Previous Week	1	6	23	49	21
Previous Year	3	10	26	48	13
WINTER WHEAT	Very Poor	Poor	Fair	Good	Excellent
Current Week	0	3	20	56	21
Previous Week	1	4	19	54	22
Previous Year	2	9	31	46	12

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY JUNE 26

	Temperature		Precipitation				Growing Degree Days ^{1/}			
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	73.1	2.1	0.01	-0.87	6.32	-3.83	130	-15	1050	22
North Central	71.6	1.2	0.13	-0.80	8.37	-2.06	122	-19	1014	19
Northeast	69.3	0.8	0.08	-0.75	9.27	-1.22	113	-17	943	3
West Central	72.9	1.4	0.04	-0.87	8.43	-2.77	132	-16	1085	-1
Central	71.6	0.4	0.07	-0.81	8.51	-2.67	125	-22	1105	-3
Central Hills	70.4	0.7	0.24	-0.59	8.55	-2.50	119	-18	1014	4
Northeast Hills	69.9	0.3	0.19	-0.63	8.85	-2.00	117	-20	972	-58
Southwest	73.0	0.9	0.03	-0.87	8.20	-4.11	138	-14	1143	-20
South Central	72.3	0.4	0.06	-0.82	8.83	-2.08	128	-22	1186	-16
Southeast	70.8	0.2	0.18	-0.71	8.79	-2.13	121	-21	1098	-16
STATE	71.6	0.8	0.10	-0.78	8.37	-2.60	125	-18	1069	-6

1/ Modified Growing degree days, base 50 - ceiling 86.

NOTE: Our crop weather release is available by e-mail. To subscribe type in the Internet address of: **listserv@newsbox.usda.gov** Enter the following line in the body of the message; **subscribe usda-oh-crop-weather Firstname Lastname**. Also check out our Home Page at <http://www.nass.usda.gov/oh/>. We are currently developing and adding more to our home page each week.

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